



Sheet 1 of 1

Form PTO-1449 (Substitute)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	Attorney Docket Number <b>BEAS-01045US1</b>	Serial/Patent Number <b>10/021,815</b>
		Applicant/Patent Owner <b>Robert Fleming and Thomas Moreau</b>	
		Filing/Issue Date <b>December 11, 2001</b>	Group Art Unit <b>2161</b>

**INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT**  
(Use several sheets if necessary)

**U.S. PATENTS**

Examiner Initial		Patent Number	Issue Date	First Named Inventor	Class	Subclass	Filing Date
MO	1.	4,799,156	01/17/89	Shavit et al	364	401	10/01/86
MO	2.	6,119,101	09/12/00	Peckover	705	26	01/17/97

**U.S. PATENT PUBLICATIONS**

Examiner Initial		Patent Application Publication Number	Publication Date	Applicant
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**PENDING U.S. PATENT APPLICATIONS**

**Technology Center 2100**

Examiner Initial		Application Number	Filing Date	First Named Inventor	Petition to Expunge? Yes   No

**FOREIGN PATENT DOCUMENTS**

Examiner Initial		Document Number	Publication Date	Country	Class	Subclass	Translation Yes   No

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Examiner	/Matthew Osborne/	Date Considered	01/03/2007
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	Filing Date		2001-12-11
	First Named Inventor	Fleming et al.	
	Art Unit	2161	
	Examiner Name		
Attorney Docket Number		BEAS-01045US1	

## U.S. PATENTS

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MO	1	5758068		1998-05-26	Brandt et al.	
MO	2	6014688		2000-01-11	Venkatranam et al.	
MO	3	6691175	B1	2004-02-10	Lodrige et al.	

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MO	1	4937863		1990-06-26	Robert et al.	
MO	2	5438508		1995-08-01	robert M. Wyman	
MO	3	5790664		1998-08-04	Coley et al.	
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